

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1901	382/260	USPAT; USOCR	OR	ON	2007/05/29 11:19
S2	1	S1 and ( circularly with symmetric with frequency adj response)	USPAT; USOCR	OR	ON	2007/03/30 15:54
S3	2	S1 and ( circularly with symmetric with frequency)	USPAT; USOCR	OR	ON	2007/03/30 15:54
S4	8	S1 and ( non-separable with filter)	USPAT; USOCR	OR	ON	2007/04/02 10:14
S5	1901	382/260	USPAT; USOCR	OR	ON	2007/04/02 10:10
S6	115	"1" and ( convolving or descreening)	USPAT; USOCR	OR	ON	2007/04/02 10:15
S7	1901	382/260	USPAT; USOCR	OR	ON	2007/04/02 13:45
S8	8	S7 and( non-separable with filter or cutt-off with frequency)	USPAT; USOCR	OR	ON	2007/04/02 13:49
S9	134	S7 and( non-separable with filter or convolving)	USPAT; USOCR	OR	ON	2007/04/02 13:56
S10	59	S9 and ( low with pass adj filter or high with pass adj filter)	USPAT; USOCR	OR	ON	2007/04/02 13:57
S14	1	S10 and DESCREENING	USPAT; USOCR	OR	ON	2007/04/02 13:58
S15	1373	CIRCULARLY WITH SYMMETRIC	USPAT; USOCR	OR	ON	2007/04/11 16:48
S16	17	S15 and 382/260	USPAT; USOCR	OR	ON	2007/04/11 16:48
S17	21	("5592297" "5694491" "5818971" "5832135" "5940540" "5966503" "6028962" "6078019" "6081677" "6100994" "6122405" "6134565" "6163629" "6164848" "6185003" "6203140" "6226019" "6333990" "6347160" "6504959" "6631215").PN.	USPAT; USOCR	OR	ON	2007/04/12 08:14
S18	3	"0295588"	USPAT; USOCR	OR	ON	2007/05/29 11:20
S19	0	0295588A2	USPAT; USOCR	OR	ON	2007/05/29 11:21
S20	3	circularly near2 symmetric near2 frequency near2 response	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:21

## EAST Search History

S21	1	design\$3 near2 one-dimensional near2 low near2 pass near2 filter	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:24
S22	41558	design\$3 near2 filters	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:25
S23	0	S22 and (circulary near2 symmertric)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:26
S24	0	S22 and (circulary near2 symmetric)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:26
S25	102	S22 and (circularly near2 symmetric)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 09:27
S26	2	S25 and (non-separable near2 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:42
S27	13	("4692757"   "4956806"   "4992887"   "5031121").PN. OR ("5499373").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/20 09:29
S28	1038	eliminat\$3 near2 moire	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:42
S29	56	S28 and (render\$3 near2 image)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:44

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S30	0	S29 and (construct\$3 near filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:44
S31	0	S29 and (constructing near2 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/20 10:44
S32	16	one-dimensional near2 high near2 filter	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:27
S33	1	convolve near2 two near2 one-dimensional near2 filters	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:05
S34	1303784	design\$3 near2 separable near2 high near2 pass filter	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:13
S35	0	design\$3 near2 separable near2 high near2 pass near2 filter	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:14
S36	0	design\$3 near2 separable near2 low near2 pass near2 filter	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:17
S37	0	designing near2 one-dimensional near2 separable near2 low near2 pass near2 filter	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:18
S38	80	one-dimensional near2 low near2 filter	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:20

## EAST Search History

S39	6	S32 and S38	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:26
S40	0	S39 and convolve	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 11:23
S41	2	"6018596".pn.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:29
S42	2	"5751862".pn.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:32
S43	73893	moire or (detect\$3 near2 pattern)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:44
S44	34958	S43 and image	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:33
S45	2406	S44 and (low near2 pass near2 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:34
S46	489	S45 and (high near2 pass near2 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:35

## EAST Search History

S47	0	S46 and (one-dimensional near2 separable near2 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:36
S48	107	S46 and one-dimensional	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:37
S49	1	S46 and (separable near2 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:45
S50	29768	moire or (defect\$3 near2 pattern)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:45
S51	23	S50 and (separable near2 filter)	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/20 16:45
S52	0	("2005/0002064").URPN.	USPAT	OR	OFF	2007/09/20 16:46
S53	0	("2005/0002064").URPN.	USPAT	OR	OFF	2007/09/20 18:00
S54	7	contour near2 low near2 pass near2 filter	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/09/21 10:26
S55	8	contour near2 high near2 pass near2 filter	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/09/21 11:19
S56	1	"5751862".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	OFF	2007/09/21 11:20